

TOP SECRET

PRIORITY

OUT 55209

P 102123Z

FM NPIC

Multe

11 MAR 1965 1965 MAR 10 22 02Z

AFSSO USAFE

AFSSO PACAF

CNO

OPCEN

YVQLAZC/AFSSO SAC

YVQLAZC/AFSSO ACIC

YVQLAZC/AFSSO FTD

ZEM

T O P S E C R E T

CITE NPIC 4014.

SUBJECT: CAMERA INFORMATION FOR MISSION 1017-2.

1. THE FOLLOWING DATA REMAIN THE SAME AS REPORTED IN NPIC 3988
PARA 1, 2, 3, 4, 5, 9.

2. IMAGE MOTION COMPENSATION DATA
CYCLE RATE (CPS) AND GROUND ANGULAR VELOCITY (GAV IN RAD/SEC)
AND PASSES WHERE USED.

REF LEVEL

AMPL LEVEL

PASSES

TOP SECRET

GROUP 1
Excluded from automatic
downgrading and
declassification

-2-

NO. CPS GAV NO. CPS GAV
 4 .3547 .0321 6 .1059 .0096 82D1 THRU 137D1

3. PROGRAM TIME DATA

PASS	CAMERA ON TIME (ZEBRA TIME)				PROGRAM ON TIME (UP RAMP)	PROGRAM DURATION
	DAY	HOURL	MIN	SEC	SEC	SEC
82D1	03	00	37	38	1232	99
83D1	03	02	07	52	1242	98
83D2	03	02	13	51	1601	56
84D1	03	03	38	44	1292	112
84D2	03	03	44	16	1625	71
85D1	03	05	08	00	1244	149
85D2	03	05	17	39	1823	55
86D1	03	06	37	14	1216	137
86D2	03	06	41	09	1452	168
86D3	03	06	47	40	1843	177
87D1	03	08	06	46	1183	63
87D2	03	08	08	27	1283	58
87D3	03	08	10	13	1389	90
87D4	03	08	12	56	1552	56
88AE	03	09	21	13	2260	48
93D1	03	17	20	11	2036	55
95D1	03	20	15	17	1709	56
97D1	03	23	07	31	1359	76
98D1	04	00	38	36	1428	91
99D1	04	02	07	07	1327	103

-3-

100D1	04	03	35	51	1245	169
100D2	04	03	39	15	1449	119
100D3	04	03	43	43	1717	71
101D1	04	05	03	48	1145	57
101D2	04	05	05	42	1260	173
101D3	04	05	09	22	1479	73
101D4	04	05	18	26	2024	100
102D1	04	06	35	56	1260	98
102D2	04	06	39	30	1474	186
102D3	04	06	45	17	1821	117
103D1	04	08	05	05	1214	296
104AE	04	09	19	32	284	48
104D1	04	09	38	08	1400	74
104D2	04	09	41	55	1628	72
111D1	04	20	13	23	1736	38
116D1	05	03	37	04	1489	71
116D2	05	03	38	52	1597	55
116D3	05	03	41	58	1783	56
116D4	05	03	53	21	2466	54
117D1	05	05	06	55	1478	90
117D2	05	05	11	11	1733	71
117D3	05	05	21	34	2356	100
117D4	05	05	23	51	2493	54
118D1	05	06	37	17	1532	217
118D2	05	06	43	03	1878	101
118D3	05	06	50	14	2309	55

- 4 -

120AE	05	09	17	15	341	48
120D1	05	09	38	32	1618	135
120D2	05	09	43	58	1944	162
127D1	05	20	10	45	1779	38
130D1	06	00	32	01	1386	149
131D1	06	01	58	55	1200	104
131D2	06	02	01	49	1374	114
132D1	06	03	31	57	1391	147
132D2	06	03	35	57	1631	150
133D1	06	04	59	08	1216	60
133D2	06	05	00	44	1312	83
133D3	06	05	04	06	1515	90
133D4	06	05	11	42	1971	116
134D1	06	06	32	13	1409	68
134D2	06	06	33	57	1513	139
134D3	06	06	36	55	1691	56
134D4	06	06	38	44	1800	86
135D1	06	08	03	11	1475	189
135D2	06	08	08	32	1795	73
136D1	06	09	32	59	1493	298
137D1	06	11	17	00	2377	282

NOTE: DATA IS THE SAME FOR BOTH THE MASTER (FWD) AND SLAVE (AFT) UNITS.

4. TIME CORRELATION (MILLISECONDS)

PASS CLOCK TIME SYSTEM TIME DIFFERENCE

88 137780.7979 33736.9574

-5-

95	177112.3559	73044.5088	.008
104	224080.5429	33636.6573	.008
111	263304.8979	72861.0347	.008
120	310342.0899	33498.2170	.010
127	349548.8939	72705.0124	.009
136	396575.5219	33331.6295	.011
143	435861.1189	72617.2170	.009

NOTE: ALL "DIFFERENCE" VALUES ARE PLUS.

GP-1

T O P S E C R E T

--END OF MESSAGE--